

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10587178	MORIGUCHI ET AL.
	Examiner	Art Unit
	Ronald A Quinlan	4132

SEARCHED			
Class	Subclass	Date	Examiner
72	464	06/23/2009	R.A.Q.
83	432	06/23/2009	R.A.Q.
148	905	06/23/2009	R.A.Q.
407	29, 30, 46, 53, 113-119	06/23/2009	R.A.Q.
204	192.1, 192.15, 192.33, 192.36, 192.38	07/07/2009	R.A.Q.

SEARCH NOTES			
Search Notes	Date	Examiner	
Patent family search	06/23/2009	R.A.Q.	
EPO, JPO, DERWENT search	06/23/2009	R.A.Q.	
Google search	07/01/2009	R.A.Q.	
Inventor search	06/23/2009	R.A.Q.	
EAST class/subclass with text	07/06/2009	R.A.Q.	
EAST text search	06/23/2009	R.A.Q.	
Consulted with primary examiner Archene Turner	07/01/2009	R.A.Q.	
See attached EAST search	07/06/2009	R.A.Q.	
to date	03/10	TMS	

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner
428	212, 698, 701, 702	03/10	TMS

/R. A. Q./
Examiner.Art Unit 4132